

FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P29478Application No.
10/574,837
**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Applicant
Mitsubishi HORIO et al.Filing Date
I.A. Filed October 8, 2004Group
Not Yet Assigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002 /	0 1 2 3 5 7 0	09/05/02	KUDOU et al.			
	2002 /	0 0 1 6 3 9 5	02/07/02	NIINO et al.			
		6 7 7 7 4 8 7	08/17/04	NIINO et al.			
		4 8 0 4 7 1 6	02/14/89	FLEXMAN Jr.			
		4 9 7 8 7 2 5	12/18/90	RESKE et al.			
		4 2 7 7 5 7 7	07/07/81	BURG et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	2001	- 2 2 6 5 5 8	08/21/01	JAPAN	Machine	Translation		
	2002	- 2 5 6 1 3 4	09/11/02	JAPAN	Abstract	Only		
	2004	- 0 0 2 8 1 6	01/08/04	JAPAN	Abstract	Only		
		0 1 / 0 9 2 1 3	02/08/01	W.I.P.O.	Abstract	Only		
	59	- 1 5 5 4 5 3	09/04/84	JAPAN	Abstract	Only		
	59	- 1 4 5 2 4 3	08/20/84	JAPAN	Abstract	Only		
	54	- 1 5 5 2 4 8	12/07/79	JAPAN	Abstract	Only		
	62	- 0 3 6 4 5 1	02/17/87	JAPAN	Abstract	Only		
	63	- 2 8 0 7 5 8	11/17/88	JAPAN	Abstract	Only		
		0 2 9 0 7 6 1	11/17/88	E.P.O.	Abstract	Only		
	9	- 3 1 0 0 1 7	12/02/97	JAPAN	Abstract	Only		
	2002	- 1 9 4 1 7 8	07/10/02	JAPAN	Abstract	Only		
	03	/ 0 3 5 7 0 5	05/01/03	W.I.P.O.	Abstract	Only		
	42	- 0 0 8 7 0 4	04/20/42	JAPAN	Abstract	Only		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English Language Abstract of JP 2001-226558.
2	English Language Abstract of JP 2002-256134.
3	English Language Abstract of JP 2004-002816.
4	English Language Abstract of WO 01/09213.
5	Partial English Language Translation of JP 59-155453.
6	English Language Abstract of JP 63-280758.
7	English Language Abstract of JP 9-310017.
8	English Language Abstract of JP 2002-194178.
9	English Language Abstract of WO 03/035705.
10	Partial English Language Translation of JP 42-008704.

EXAMINER /Darcy LaClair/

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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P29478	Application No. 10/574,837
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Mitsuhiro HORIO et al.	
		Filing Date I.A. Filed October 8, 2004	Group Not Yet Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4 6 6 5 1 2 6	05/12/87	KUSUMGAR et al.			
		6 7 5 0 2 8 7	06/15/04	DOKI et al.			
		4 6 7 3 7 1 4	06/16/87	KISHIMOTO et al.			
		3 3 3 3 0 2 4	07/25/67	HAEFELE et al.			
		4 5 0 1 8 5 7	02/26/85	KISHIMOTO et al.			
		3 8 6 5 8 9 7	02/11/75	FALENDER et al.			
		4 2 5 2 9 1 5	02/24/81	BARTOS			

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	11	Partial English Language Translation of JP 43-006636.
	12	English Language Abstract of JP 60-220147.
	13	English Language Abstract of JP 61-033132.
	14	English Language Abstract of JP 62-207303.
	15	English Language Abstract of JP 8-109219.
	16	English Language Abstract of JP 1-230652.

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